

Attorney's Docket No.: 13361-050001  
Client's Ref. No.: MP0256

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**DEC 13 2005**

Number of pages including this page 23

Applicant : Ravi Narasimhan  
Serial No. : 10/656,001  
Filed : September 5, 2003

Art Unit : 2687  
Examiner : Thai Vu

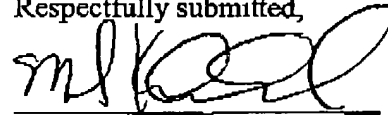
Title : Spatial Multiplexing with Antenna and Constellation Selection for Correlated  
MIMO Fading Channels

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is Amendment In Reply To Action  
Of July 13, 2005, Submission of Credit Card Payment (excess claim fees) and Submission of  
Credit Card Payment (extension of time), faxed this 13<sup>th</sup> day of December, 2005, to the United  
States Patent and Trademark Office.

Date: December 13, 2005

Respectfully submitted,



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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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DEC 13 2005

Applicant : Ravi Narasimhan  
Serial No. : 10/656,001  
Filed : September 5, 2003  
Title : SPATIAL MULTIPLEXING WITH ANTENNA AND CONSTELLATION  
SELECTION FOR CORRELATED MIMO FADING CHANNELS

Art Unit : 2687  
Examiner : Thai Vu

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT IN REPLY TO ACTION OF JULY 13, 2005

Please amend the above-identified application as follows:

01/11/2006 AWONDAF1 00000005 061050 10656001

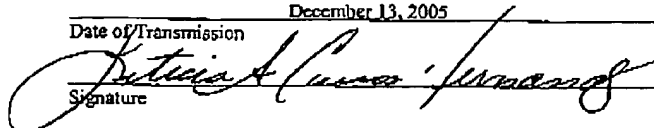
01 FC:1201 3000.00 DA  
02 FC:1252 450.00 DA

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I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

December 13, 2005  
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Leticia A. Cuyvas-Hernandez  
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